ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION

INITIALS

ID.NO.

DATE

FEE DETERMINATION

O.I.P.E. CLASSIFIER

FORMALITY REVIEW

RESPONSE FORMALITY REVIEW

INDEX OF CLAIMS

Rejected

Allowed

Interference

Allowed

(Through numeral)... Canceled

Restricted

Restricted

Objected

|              |               |         |           |           |   |          | ÷        |        |        | nro<br>   |              |          |          |          |   |
|--------------|---------------|---------|-----------|-----------|---|----------|----------|--------|--------|-----------|--------------|----------|----------|----------|---|
|              |               |         |           |           |   |          |          |        |        |           |              |          |          | _,       |   |
| Cla          | tim           | ٠.,     | ·         |           | _ | _ '      | Dat      | e      | _      |           |              | -        | _        |          |   |
| Final        | Original      | 17-8/64 |           |           |   |          |          |        |        |           |              |          |          |          |   |
| E            | 읝             | 7       | -         | _         | ╀ | +        | _        | H      | -      | _         | _            | +        | +        |          | l |
|              | $\bigcup_{2}$ | 7       | -         | -         | t | +        |          | ┝      | +      |           |              | +        | 1        |          | l |
|              | 3             | 0       |           |           | t | 7        |          | t      | 1      |           | Г            | 1        | 7        |          | l |
| -            | 4             | o       |           | _         | t | 7        |          | t      | 7      |           |              | 1        |          |          | ١ |
|              | 5             | 0       |           |           | Ι |          |          | L      | $\Box$ |           |              |          |          |          | ١ |
|              | 6             | ٥       |           | L         | 1 | _        | _        | Ļ      | 4      |           | L            | 4        | _        |          | Į |
| _            | 7             | ٥       | Ш         | _         | 1 | 4        |          | Ļ      | 4      |           | L            | 4        | 4        | _        | ł |
| L            | (8)           | V       | <u> </u>  | ┡         | + | -        |          | ł      | 4      |           | ┞            | +        | $\dashv$ |          | ł |
| <del> </del> | 10            | V       | ├         | -         | + | •        |          | ╁      | -      |           | ┝            | $^{+}$   | -        | _        | ł |
| ⊢            | 111           | 6       | ١         | $\vdash$  | + | -        | _        | t      | ᅥ      |           | 1            | +        |          | _        | ١ |
| Г            | 12            |         | T         | T         | † | _        |          | t      | ٦      |           | T            | 7        | _        | Г        | ا |
|              | 13            | 0       |           |           | 1 |          |          | 1      |        |           |              |          |          |          | ] |
| L            | 14            | 1       |           |           |   |          | _        | I      |        |           | L            | 4        |          |          |   |
|              | C             | Ľ       | L         | L         | 4 | _        |          | 1      | _      | ļ         | Ļ            | 4        |          | L        |   |
| L            | 16            | 1       | ↓_        | L         | 4 |          | <u> </u> | 1      | _      | L         | ╀            | 4        |          | L        |   |
| L            | 17            | -       | -         | ╀         | + |          | H        | +      |        | H         | ╀            | $\dashv$ | _        | L        | _ |
| -            | 18            | _       | ╀         | ╀         | + |          | -        | +      |        | ├         | ╀            | ┥        |          | ┝        | - |
| $\vdash$     | 19            | +       | ╀         | ╀         | + |          | ┝        | $^{+}$ | _      | ┝         | t            | $\dashv$ |          | $\vdash$ | - |
| -            | 21            | -       | ╀         | ╀         | + | _        | ┝        | +      |        | H         | t            | $\dashv$ |          | ╁        | _ |
| -            | 22            | _       | ╁         | ╁         | + | _        | ┢        | †      | -      | ┢         | t            | ٦        |          | 十        |   |
| +            | 23            |         | T         | t         | 1 | _        | T        | †      |        | 1         | t            |          |          | T        |   |
| T            | . 24          | 1       | Τ         | T         | 7 |          |          | 1      |        |           | Ī            |          |          |          |   |
|              | 25            | 5       | L         |           | 1 |          |          |        |        | L         | I            |          |          | _        |   |
| L            | 26            | -       | L         | L         | 4 |          | L        | 1      | _      | L         | 1            |          | <u> </u> | L        | _ |
| L            | 27            | -       | ↓_        | 1         | 4 | _        | <b>├</b> | 4      |        | ╀         | $\downarrow$ | _        |          | ╀        | _ |
| F            | 28            | _       | 4         | ╀         | 4 | _        | 1        |        | _      | ╁         | +            | _        | -        | ╀        | - |
| $\vdash$     | 30            | -       | ╀         | +         | - |          | ┝        | +      |        | ╁╴        | +            | _        | $\vdash$ | +        | _ |
| $\vdash$     | 3             | -       | ╁         | +         | ┪ | _        | ╁        | 1      |        | t         | †            | _        | $\vdash$ | t        |   |
| $\vdash$     | 32            |         | t         | +         | 1 | _        | T        | 1      |        | ٢         | †            | _        |          | 1        |   |
| T            | 33            | _       |           | Ť         |   | _        | Ι        |        | _      | L         | Ι            |          |          |          | • |
|              | 34            | I       |           | I         |   |          |          |        | _      | L         | 1            | _        | Ĺ        | L        | _ |
|              | 3!            |         | L         | Ţ         |   | _        | L        |        | L      | $\perp$   | 4            |          | L        | Ļ        |   |
| L            | 36            |         | $\perp$   | 1         | _ |          | 1        | _      |        | 1-        | 4            | _        | $\vdash$ | +        | _ |
| L            | 3             |         | 4         | +         | 4 |          | ╀        | 4      | _      | +         | +            |          | $\vdash$ | +        |   |
| $\vdash$     | 3             |         | +         | +         | 4 | -        | +        | 4      | _      | ╁         | +            | _        | $\vdash$ | +        | _ |
| $\vdash$     | 4             |         | +         | +         | _ | -        | +        | -      | H      | 十         | +            | -        | ۲        | +        | _ |
| -            | 4             | -       | +         | +         |   | H        | +        | -      | ┝      | +         | +            | _        | t        | $^{+}$   | _ |
| +            | 4             |         | ╁         | +         |   | $\vdash$ | +        | -      | ┝      | +         | +            | _        | H        | $^{+}$   |   |
| +            | 4             |         | 十         | +         |   | $\vdash$ | +        | _      | H      | $\dagger$ | 1            | _        | T        | +        |   |
| +            | 4             | _       | $\dagger$ | $\dagger$ | _ | Γ        | T        |        | _      | 1         | 1            |          | Ì        | 1        |   |
| 十            | 4             | _       | T         | İ         |   |          | İ        | _      | ·      | I         | ╛            |          | I        |          |   |
|              | 4             | 6       | Ι         | I         |   |          | Ι        |        | Ĺ      | I         | _            |          | 1        | 1        |   |
|              |               |         |           |           |   |          |          |        |        |           |              |          |          |          |   |

48 49

| Cla      | im          |          |          |   |    |     |   | Da  | te       | ) |   |         |     |    |                |              |
|----------|-------------|----------|----------|---|----|-----|---|-----|----------|---|---|---------|-----|----|----------------|--------------|
|          |             | 1        |          | Г | Т  |     | ٦ |     | Ť        | _ | Г | Т       | _   | T  | П              |              |
|          | Original    | 1        |          |   | 1  |     | 1 |     | 1        |   | l | ı       |     | ı  | -              |              |
| Final    | ā           | -        | ļ        |   | -[ |     | - |     | 1        |   | ١ | 1       |     | 1  | 1              |              |
| ij.      | 이           | _        | _        | L | 4  | _   | 4 | _   | ╀        | _ | L | -       | _   | +  | -              |              |
|          | 51          |          | _        |   | ┙  | _   | _ |     | 1        |   | L | $\perp$ | _   | 1  | 4              |              |
|          | 52          |          |          |   |    |     |   |     | L        |   | L |         |     | 1  | _              |              |
|          | 53          | T        |          | Γ | ٦  |     |   |     | T        |   | Γ |         |     | 1  |                |              |
|          | 54          | 7        |          | T | 1  | Г   | T | _   | †        | _ | t | ╗       |     | 1  |                | _            |
|          | 55          | +        | _        | Т | ٦  | Т   | ┪ |     | t        |   | t |         | Г   | 1  |                |              |
|          | <del></del> | -        | _        | t | -  | Н   | ٦ | _   | †        |   | t |         |     | †  |                |              |
|          | 57          | -        | -        | H | -  | H   | _ |     | †        | - | t |         | ┪   | 1  | _              | _            |
|          | 58          | $\dashv$ | _        | ┝ | -  | ┝   | - |     | +        |   | t | _       | ┝   | †  |                | -            |
|          |             |          | _        | ╁ | -  | H   | - | _   | +        | _ | + | _       | ┝   | +  | _              |              |
|          | 59          | -        |          | ╀ |    | Ļ   | _ | _   | +        | _ | ╀ |         | ┝   | +  |                | _            |
|          | 60          | 4        |          | ╀ | _  | ļ., | _ | _   | 4        | _ | ł |         | ┡   | 4  |                | ┝            |
|          | 61          | _        |          | L |    | L   | _ | L   | 4        | _ | 4 |         | L   | 4  |                | ļ            |
|          | 62          | $\perp$  |          | L |    | L   | _ | L   | 4        |   | 4 |         | L   | 4  |                | ┡            |
|          | 63          | ╝        |          | L |    | L   | _ | L   | 1        | _ | 1 |         | L   | _  | _              | L            |
| Г        | 64          |          |          | L |    | L   |   | L   |          |   | 1 |         | L   |    |                | L            |
| Г        | 65          |          |          | Τ |    | Γ   |   | Π   |          |   |   |         | L   |    |                |              |
| ┢        | 66          | ╛        |          | T |    | Ī   |   | Г   | 1        |   | T |         | Γ   |    |                | Γ            |
| _        | 67          | ┪        | _        | † |    | t   |   | Τ   | ٦        |   | 1 |         | T   |    |                | Г            |
| ┝        | 68          | =        | _        | + |    | t   |   | t   | ┪        | _ | † | _       | T   |    | _              | T            |
| ⊢        | 69          |          |          | + | -  | t   | _ | H   | 1        |   | † | _       | t   | ٠. | Г              | t            |
| ┡        | +           | -        |          | + |    | ╁   | _ | ╀   | $\dashv$ | _ | + |         | ╁   | -  | $\vdash$       | ╁            |
| L        | 70          |          | _        | 1 |    | Ļ   |   | L   | _        | L | 4 | _       | ╀   | _  | -              | ┡            |
| L        | 71          |          |          | 1 |    | 1   | _ | L   | _        | L | 4 |         | ╀   | _  | L              | ┡            |
|          | 72          |          |          | 1 | _  | L   |   | L   |          | L | ┙ |         | L   |    | L              | L            |
| Г        | 73          |          |          | 1 |    | ı   |   |     |          |   |   |         | L   | _  | L              | L            |
| Г        | 74          |          |          | T |    | T   |   | Γ   |          | Γ | 1 |         | 1_  |    |                |              |
| r        | 75          |          | Г        | 1 |    | Ť   |   | Т   |          |   | ٦ |         | Т   |    | Г              | Τ            |
| $\vdash$ | 76          | _        | Г        | † |    | t   |   | T   |          | Г | 1 |         | T   |    |                | Τ            |
| $\vdash$ | 77          | _        | Н        | ╅ | -  | t   |   | t   |          | ┪ | ┪ |         | T   | _  | Г              | T            |
| ⊦        | 78          |          | ┝        | + |    | t   | _ | t   | _        | H | ٦ |         | +   |    | ┢              | t            |
| ┝        |             | _        | H        | + |    | +   |   | ╀   | _        | ┝ | - | _       | ╁   | _  | ╁              | ╁            |
| ┝        | 79          |          | _        | 4 | _  | +   | _ | ╀   |          | ┝ | 4 | _       | +   |    | ├              | ╀            |
| L        | 80          |          | L        | 4 | _  | 4   |   | Ļ   |          | ┡ | - | _       | +   |    | <del> </del> − | +            |
| L        | 81          |          | $\vdash$ | 4 | _  | 4   |   | 1   | _        | L | 4 | _       | +   |    | ┞-             | +            |
| L        | 82          |          | 辶        | 1 | _  | 1   |   | 1   | _        | L | _ |         | 1   | _  | ╄              | ╀            |
| L        | 83          |          |          | 1 |    | 1   |   | L   |          | L |   | L       | 1   |    | L              | ļ            |
| Γ        | 84          |          |          | J |    | J   | _ | ſ   | _        | L |   | Ĺ       | 1   |    | L              | L            |
| Г        | 85          |          | Γ        | 7 |    | T   |   | T   |          | Γ | _ |         | ſ   |    | L              | Γ            |
|          | 86          | Т        | 1        | 7 |    | 7   |   | T   |          | Γ | Ī | Г       | T   |    | Γ              | T            |
| $\vdash$ | 87          | T        | T        | 7 |    | 1   | _ | †   |          | T |   |         | †   |    | T              | Τ            |
| $\vdash$ | 88          | $\vdash$ | 1        | 1 | _  | +   |   | †   |          | ۲ | - | Г       | †   |    | Τ              | †            |
| H        | 89          | $\vdash$ | 十        | + | _  | +   |   | +   | _        | t | - | t       | †   |    | †              | +            |
| -        | —           | ⊢        | ╀        | 4 |    | +   |   | +   | _        | ٠ | - | ┢       | +   | -  | ╁              | +            |
| L        | 90          | L        | ╀        | 4 | _  | 4   |   | +   | _        | + | _ | ┞       | +   |    | ╁              | +            |
| L        | 91          | _        | L        | _ |    |     | _ | 1   | _        | Ļ | _ | L       | 4   |    | 1              | +            |
|          | 92          |          | L        |   |    |     |   | 1   |          | L | _ | L       | 1   |    | 1              | 1            |
| Γ        | 93          |          | Γ        | 1 |    | 1   |   | Ţ   |          | Ι |   | Ĺ       |     |    |                |              |
| Γ        | 94          | Γ        | Т        |   |    |     |   | T   |          | Τ |   | Γ       | T   | _  | Γ              |              |
| 1        | 95          | _        | T        | 7 | Г  | 7   | Ė | †   |          | T | _ | T       | 7   |    | Τ              | T            |
| +        | 96          | -        | +        |   | Г  | _   | Н | †   |          | t | _ | T       | 7   |    | T              | +            |
| +        | 97          | +-       | $^{+}$   | - | H  | ٦   | Н | +   | _        | + |   | T       | +   |    | +              | $^{\dagger}$ |
| $\vdash$ | 98          | _        | +        | _ | Н  | _   | - | +   |          | + | - | ╁       | +   |    | +              | +            |
| - 1      | 120         | 1        | 1        |   |    |     |   | - 1 |          | 1 |   | 1       | - 1 |    |                | . 1_         |

| ••••        | . App    | tai<br>oto | А        |          |        |     |    |              |          |              |          |          |
|-------------|----------|------------|----------|----------|--------|-----|----|--------------|----------|--------------|----------|----------|
| ••••        | . Obje   | CLE        | u        |          |        |     |    |              |          |              |          |          |
| Clo         | im       |            | _        |          |        | Da  | te |              |          |              |          |          |
| 0.0         |          | T          | Т        | Т        |        | 10  | T  |              | 100      | 78           |          |          |
| _           | Original | 1          | 1        | 1        |        |     |    |              |          |              |          |          |
| Final       | 온        |            | 1        | 1        |        |     |    |              |          | 29.73        |          |          |
| ш           |          | +          | +        | +        | _      | -   | ł  | -            |          | 2.5          |          |          |
|             | 101      | 4          | 4        | 4        |        | L   | 4  |              | . a.     | . 43         |          |          |
|             | 102      | 1          | 1        | 4        |        | _   | 1  | 334          |          |              | ļ        |          |
|             | 103      | 1.         |          |          |        |     |    | 37           |          | 0.4          |          |          |
|             | 104      |            |          |          |        |     |    | 30           |          | 3.3          |          | 80.5     |
|             | 105      | 1          | Т        |          |        |     | 1  | 0            |          | 23           |          |          |
|             | 106      |            | Т        | П        |        |     | *  |              |          | <b>.</b>     |          |          |
|             | 107      | $\top$     | T        | 7        |        | Г   | T  | X            |          |              |          |          |
|             | 108      | +          | +        | ┪        |        | T   | 1  |              | 200      |              |          | П        |
| -           | 109      | 十          | +        | 7        |        | T   | 4  |              | QX.      |              |          |          |
|             | 110      | 十          | +        | +        |        |     |    |              |          |              |          | T        |
| -           | 111      | +          | +        | +        | -      | H   | 1  |              |          |              | T        |          |
| -           |          | +          | +        | -        |        | ۲   | 1  | 853.         |          |              | +        | 9000     |
| <b> -</b> - | 112      | +          | +        | -        |        | H   |    |              | 1        | × 2          | 1        | ۳        |
| <u> </u>    | 113      | +          | -+       | _        |        |     |    |              |          | H            | +        | +        |
| L           | 114      | _          | _        | _        | _      |     | 4  |              | <b>!</b> |              | +        | 4        |
|             | 115      |            | 4        |          |        | Ļ   |    | 23           |          |              | -        | 4        |
| L           | 116      |            | $\perp$  | ┙        |        | L   | 2  |              |          |              | 1        |          |
|             | 117      |            |          |          |        | L   |    | Š.           |          |              | 1        | 1_       |
| Г           | 118      | $\neg$     |          |          |        |     |    |              |          |              |          |          |
| Г           | 119      | 7          | $\neg$   |          |        |     |    |              |          |              |          |          |
| H           | 120      | 7          | $\neg$   |          | Г      | 1   |    | 360          |          | 1            |          |          |
| ⊦           | 121      | +          | -+       | _        | ┢      | +   |    |              |          |              |          | 2 3      |
| ⊣           | _        | +          | -        |          | -      | ł   | 3  |              | ╁        | _            |          | ╫        |
| L           | 122      | -          | +        | -        | ┝      | +   | 3  |              |          | 9 43<br>4 43 | +        | +        |
| L           | 123      | -          | -        |          | -      | +   |    |              |          |              | +        | -        |
| L           | 124      | ٦,         | -        |          | L      | 1   | *  |              |          | 4            | -        |          |
| L           | 125      | _          | _        |          | L      |     |    |              |          | 4            | 4-       |          |
| L           | 126      |            |          |          |        |     |    |              | 1        | 1            |          |          |
|             | 127      |            |          |          | L      | 100 | 3  |              |          | L            |          |          |
| Г           | 128      | $\neg$     |          |          |        |     | 2  | 2            |          |              |          |          |
|             | 129      | T          |          |          | Γ      | T   |    | 2            | 2        |              |          |          |
|             | 130      | 1          |          |          |        | 1   | 8  |              |          |              |          |          |
| r           | 131      |            |          |          | T      | 1   |    | 1            |          | 1            |          | Т        |
| H           | 132      | _          | 7        | _        | ┪      | T   |    |              | 1        | 1            |          | Т        |
| $\vdash$    | 133      | -          | -1       | _        | ╁      | +   |    |              | +        | +            | +        | 十        |
| $\vdash$    | 134      | -1         | $\dashv$ |          | ╁      | +   | 88 |              | 十        | ╅            | 1        | +        |
| $\vdash$    | 135      | -          | -        | _        | ╁      | +   | ्  | H            | +        | +            | ╅        | +        |
| -           |          |            | -        | _        | ╀      | +   |    | ╁            | +        | +            | ┰        | +        |
| $\vdash$    | 136      |            | -        | _        | ╀      | +   |    | ╀            | ╁        | +            | +        | +        |
| L           | 137      |            |          |          | ╀      | 4   |    | 1            | +        | +            | -        | +        |
| L           | 138      |            |          |          | ╀      | _   | 3  | <b>Ļ</b> .   | +        | 4            | +        |          |
| L           | 139      |            |          | _        | L      | 4   |    | L            | 1        | 4            | 4        | 4        |
| Γ           | 140      |            |          |          | ı      | 1   |    | L            | L        | $\perp$      | $\perp$  | ┙        |
| r           | 141      |            |          | Г        | Τ      | Т   |    | Т            | Т        |              |          |          |
| $\vdash$    | 142      | Н          |          | ┢        | T      | 1   | -  | T            | 十        | 1            | 十        | 十        |
| $\vdash$    | 143      | Н          |          | Н        | +      | +   | _  | +            | +        | +            | +        | $\dashv$ |
| -           | _        | _          | -        | ⊢        | +      | -   | _  | 十            | +        | 十            | $\dashv$ | 十        |
| 1           | 144      | ⊢          | <u> </u> | -        | +      | -}  | _  | +            | +        | +            | +        | +        |
| L           | 145      | <u> </u>   | <u> </u> | -        | +      | -1  |    | +            | +        | +            | +        | $\dashv$ |
| L           | 146      |            | L_       | <u> </u> | +      | _ļ  |    | +            | +        | 4            | +        | -+       |
|             | 147      |            | L        | L        | 1      | _   |    | L            | ┵        | 4            | _        | _        |
| Γ           | 148      |            |          | Ĺ        | $\int$ |     |    | L            | ᆚ        | $\perp$      | $\perp$  | _        |
| T           | 149      | 7          |          | Γ        | J      |     | _  | $\int$       | $\perp$  |              | $\bot$   |          |
| T           | 150      |            |          | Γ        | Ι      |     |    | $\mathbb{L}$ | Ι        | $\perp$      | _[       |          |
|             |          |            |          |          |        |     |    |              |          |              |          |          |

If more than 150 claims or 10 actions staple additional sheet here

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REST AVAILABLE COF